

FIG.1

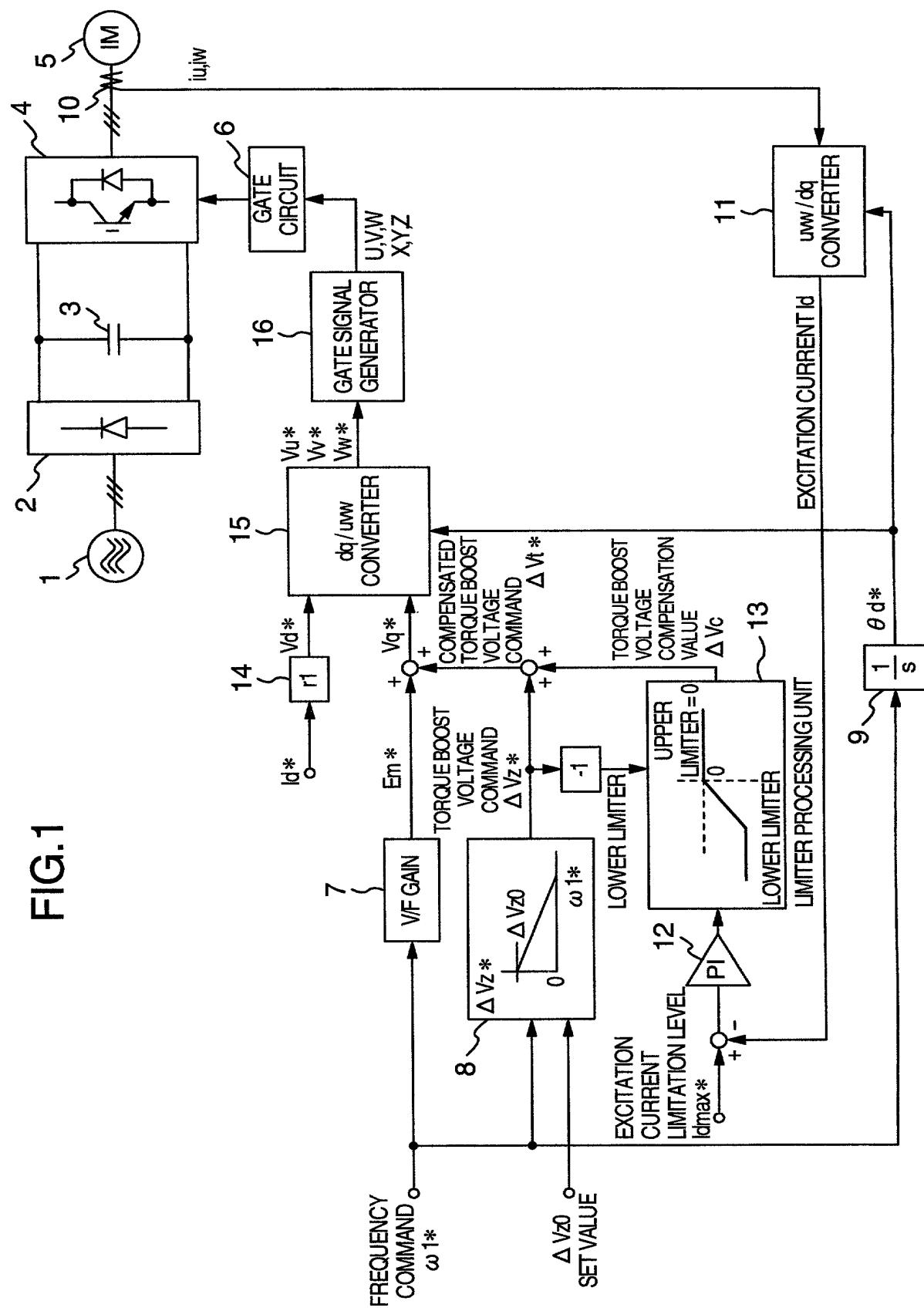
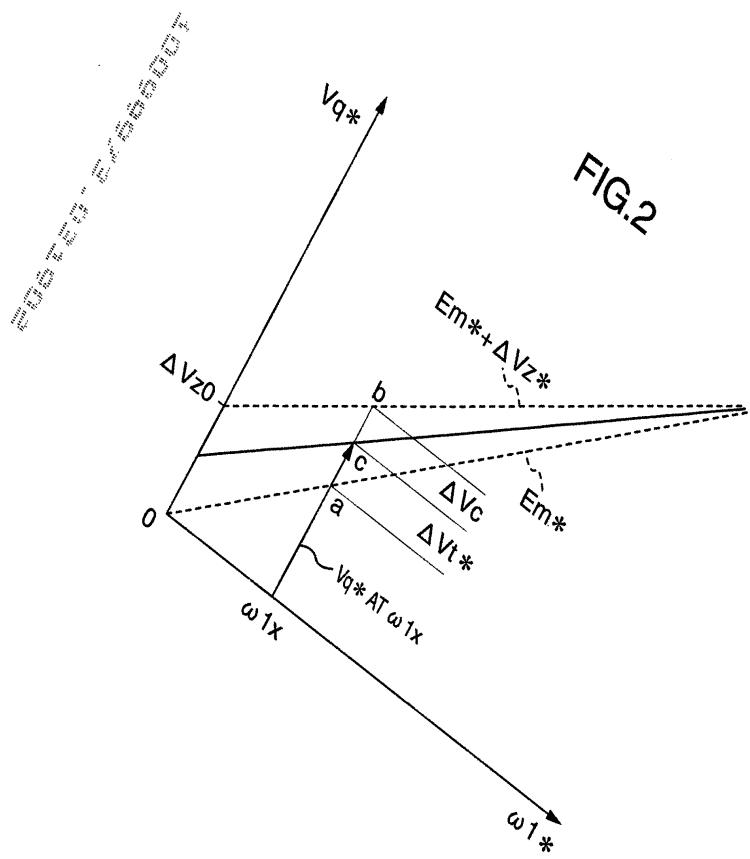
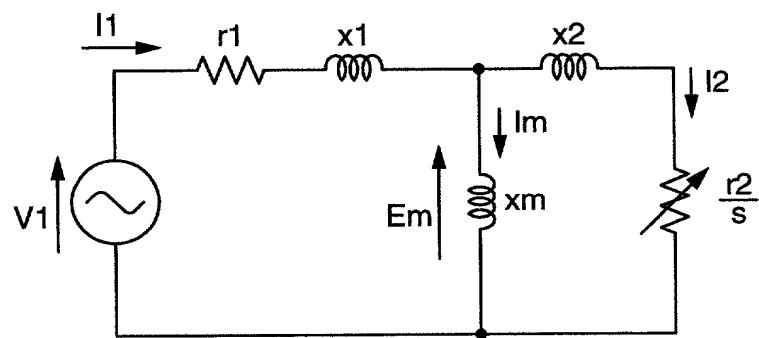


FIG.2

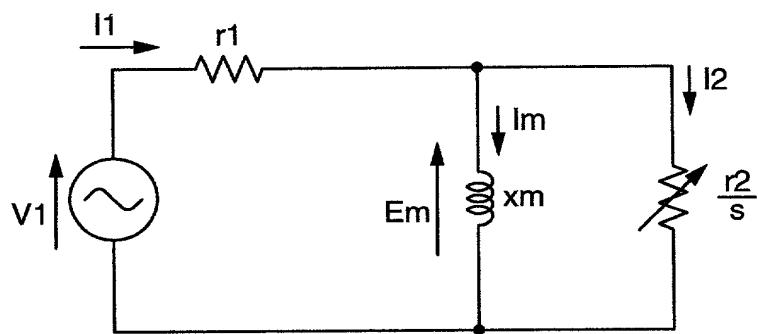


### FIG.3A



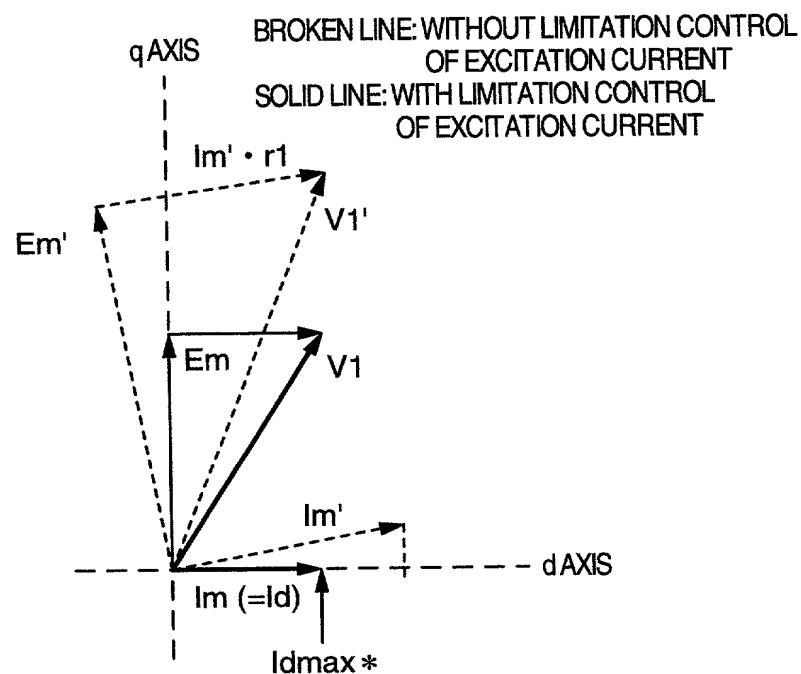
T-TYPE EQUIVALENT CIRCUIT OF INDUCTION MOTOR

### FIG.3B



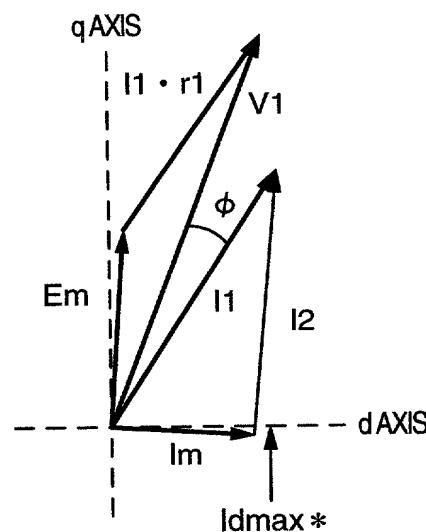
APPROXIMATE EQUIVALENT CIRCUIT AT LOW FREQUENCY

## FIG.4A



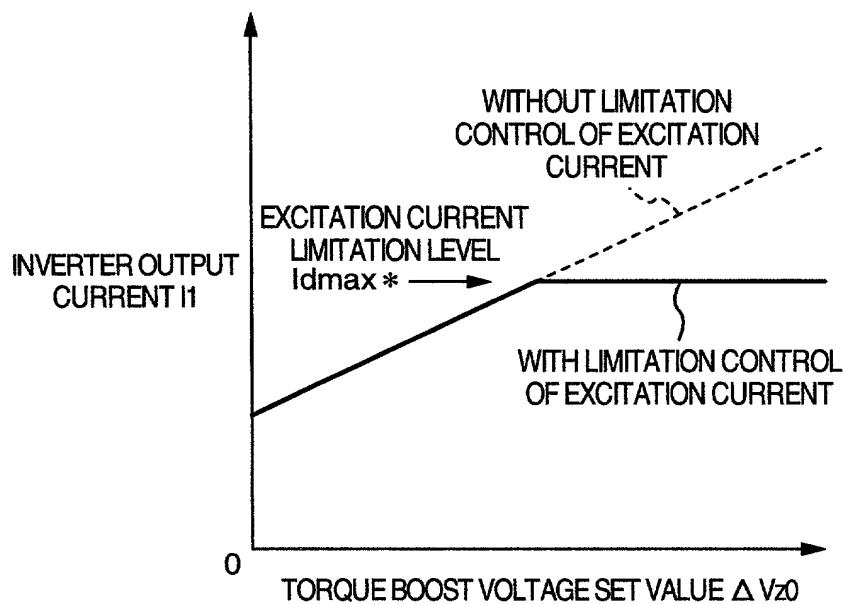
VOLTAGE AND CURRENT VECTOR DIAGRAM IN NO LOAD

## FIG.4B



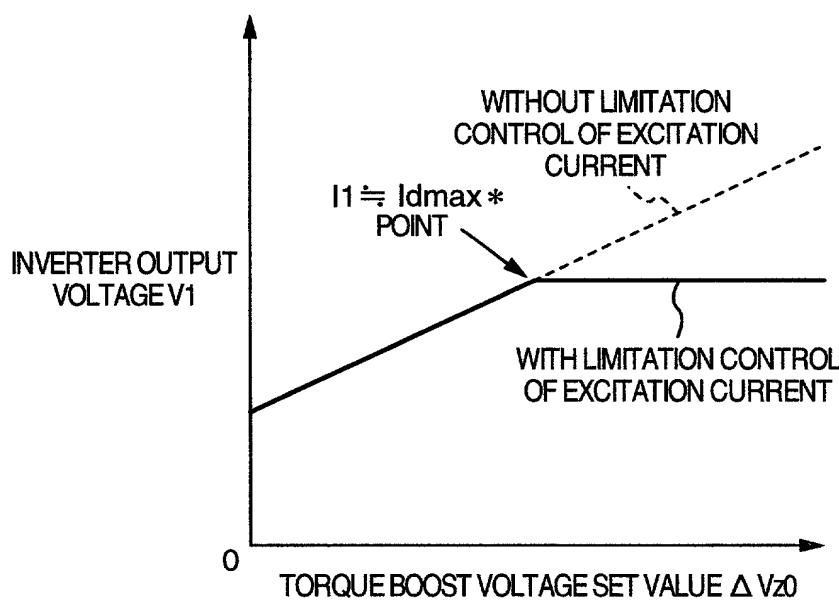
VOLTAGE AND CURRENT VECTOR DIAGRAM IN HEAVY LOAD

## FIG.5A



CHARACTERISTIC OF  $I_1$  IN CASE OF FIXED FREQUENCY COMMAND  
AND NO-LOAD OPERATION

## FIG.5B



CHARACTERISTIC  $V_1$  IN CASE OF FIXED FREQUENCY COMMAND  
AND NO-LOAD OPERATION

FIG.6

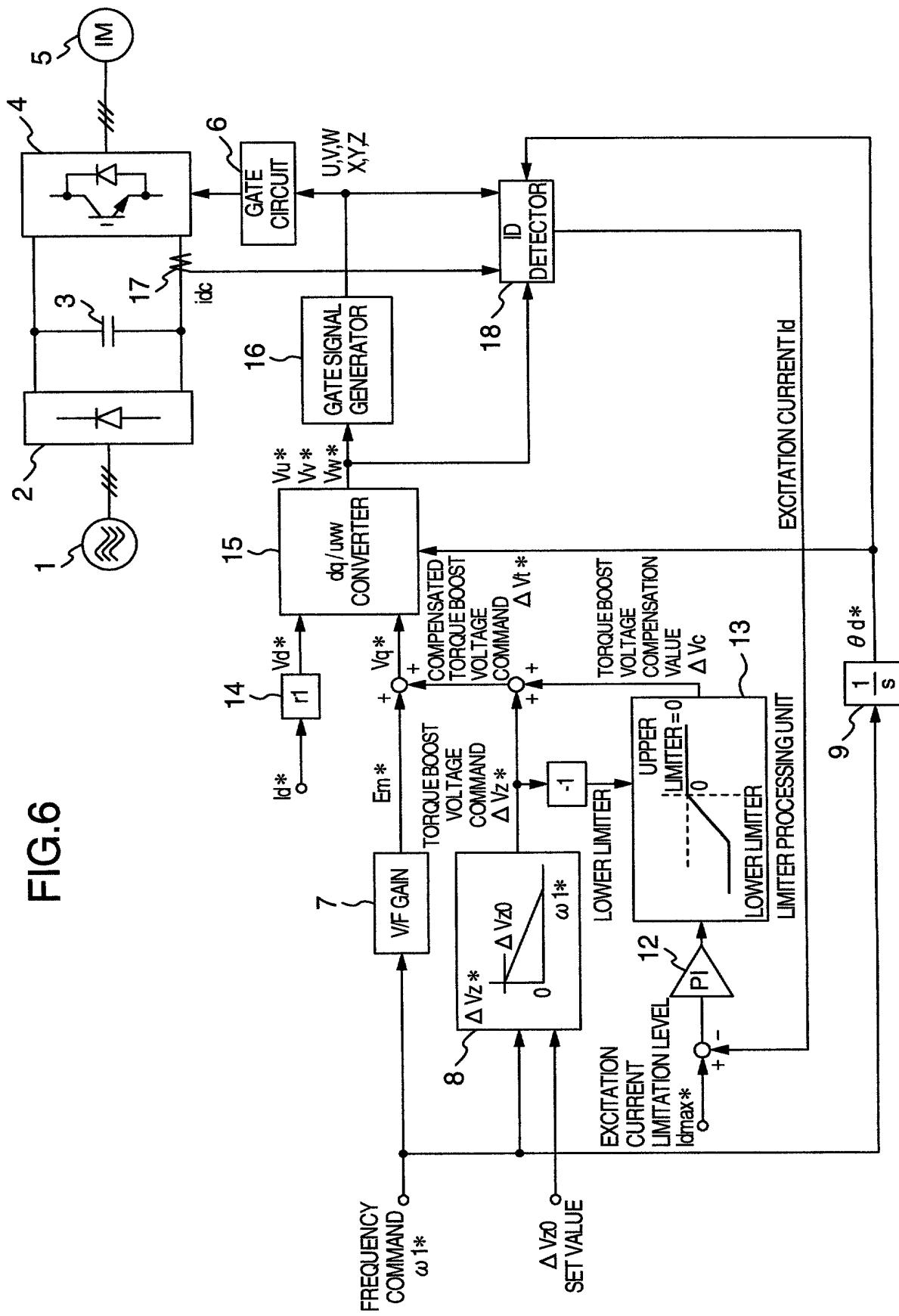
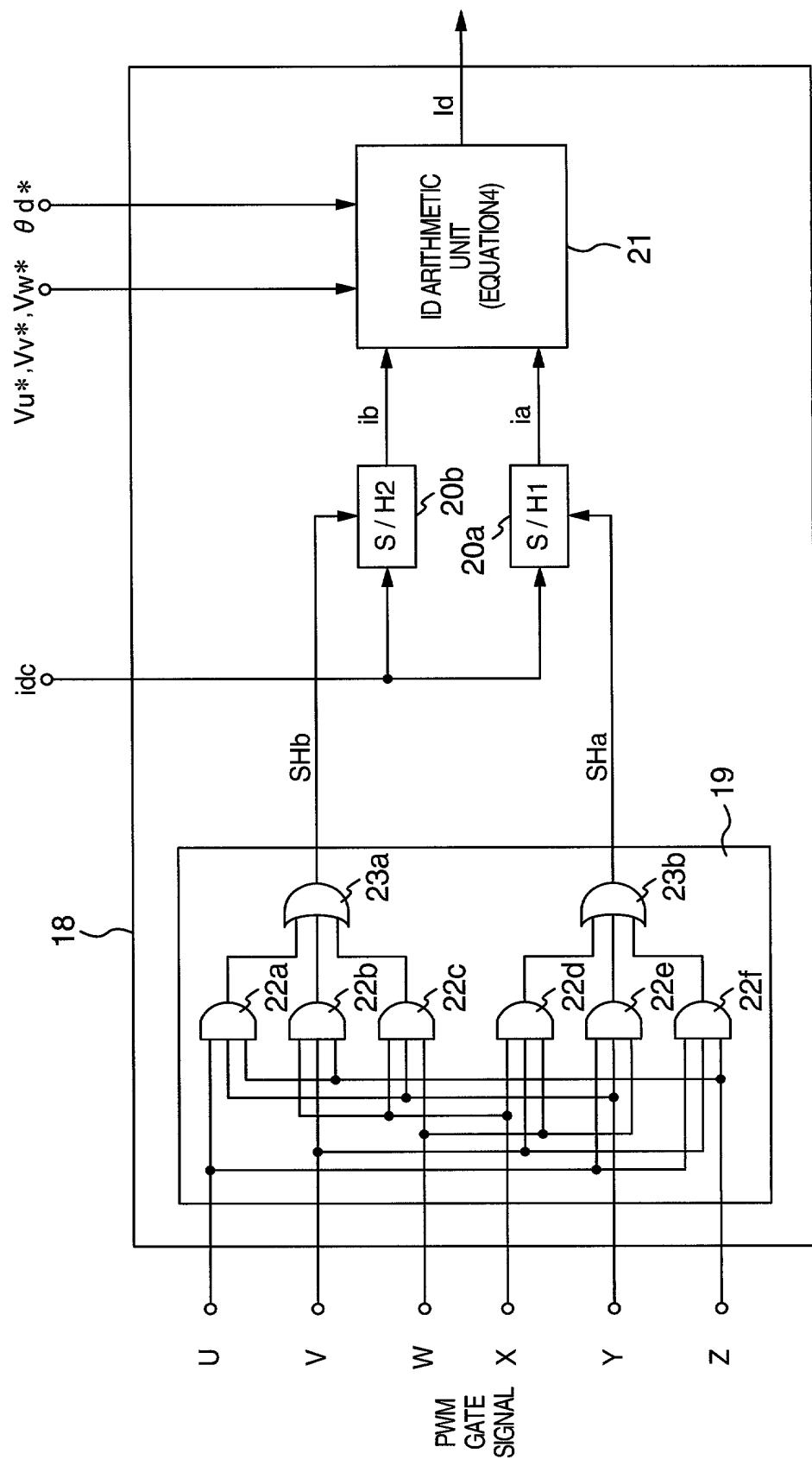


FIG.7



**FIG.8**

